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	Application No.	Applicant(s)
Notice of Allowability	09/431,881	NICHOLS, TIMOTHY J.
	Examiner	Art Unit
	Matthew B. Smithers	2137
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communi GHTS. This application is sub and MPEP 1308.	nis application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to an amedment filed on	<u>14 June 2005</u> .	
2. The allowed claim(s) is/are <u>1-69</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" onoted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the company of the proper No./Mail Date</li> <li>6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for the priority documents have a priority document regarding required to the company of the priority documents have a priority document regarding regulation to the company of the priority documents have a priority document regarding regulation to the certified copies of the priority documents have a priority document regarding regulation to the certified copies of the priority documents have a priority document regarding regulation to the certified copies of the priority documents have a priority document regarding regulation to the certified copies of the priority documents have a priority document regarding regulation to the certified copies of the priority documents have a priority document have a priority d</li></ul>	been received. been received in Application I cuments have been received in State of this communication to file a ENT of this application.  Itted. Note the attached EXAM is reason(s) why the oath or do to be submitted. It be submitted. It is Amendment / Comment or in the header according to 37 CFR is sit of BIOLOGICAL MATER.	No In this national stage application from the reply complying with the requirements  INER'S AMENDMENT or NOTICE OF eclaration is deficient.  PTO-948) attached In the Office action of drawings in the front (not the back) of 1.121(d).  RIAL must be submitted. Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/02 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sum Paper No./Ma 8), 7. ☐ Examiner's Ar	rmal Patent Application (PTO-152) nmary (PTO-413), ail Date mendment/Comment ratement of Reasons for Allowance

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## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1-69 are allowed.

The following is an examiner's statement of reasons for allowance: The present invention is directed to a method and system for securing data transfers between an implantable medical device and a remote medical site. Each of the independent claims identify the uniquely distinct feature of using an encryption/decryption engine within a programmer device to encrypt/decrypt sensitive information of the implantable medical device residing within the programmer device and using an encryption/decryption engine within an expert data center for encrypting/decrypting sensitive information transferred between the programmer device and the expert data center.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew B. Smithers whose telephone number is (571) 272-3876. The examiner can normally be reached on Monday-Friday (8:00-4:30) EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel L. Moise can be reached on (571) 272-3865. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Matthew B Smithers
Primary Examiner
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